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17224 US  
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Date of Deposit December 15, 2003031088 U.S. PTO  
10/737204121503  
17224 US  
0Case No. 2003P12087US

## PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of: ATUOMATIC OPTIMIZATION FOR ULTRASOUND MEDICAL IMAGING for:

Müge M. Bakircioglu, Robert W. Steins and Constantine Simopoulos. Enclosed are:

2 sheet(s) of drawings, 30 pages of application (including title page), and the following Appendices: \_\_\_\_\_.

Declaration.

Power of Attorney.

Applicant claims small entity status. See 37 CFR 1.27.

Assignment transmittal letter and Assignment of the invention to: Siemens Medical Solutions USA, Inc.

Information Disclosure Statement, PTO Form-1449, 19 Cited References and return post cards.

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	45-20	25
Indep. Claims	5-3	2
Multiple Dependent Claims Present		

\*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Small Entity	
Rate	Fee
	\$ 385
x\$9=	\$
x\$43=	\$
+\$145=	\$
Total	\$

Other Than Small Entity	
Rate	Fee
	\$ 770
or 25x\$18=	\$450
or 2x\$86=	\$172
or +\$290=	\$
Total	\$1392.00

Please charge my Deposit Account No. 23-1925 in the amount of \$: \_\_\_\_\_. A duplicate copy of this sheet is enclosed.

Checks in the amount of \$: 1392.00 and \$40.00 to cover the filing fee and Assignment Recordal fee are enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR § 1.16.

Any patent application processing fees under 37 CFR § 1.17.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Any filing fees under 37 CFR § 1.16 for presentation of extra claims.

Any patent application processing fees under 37 CFR § 1.17.

The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

12/15/03

Date

*Craig A. Summerfield*  
Craig A. Summerfield  
BRINKS HOFER GILSON & LIONE  
Registration No. 37,947